

## OR: ENGINEERING MANAGEMENT SYSTEMS: BULLETIN YEAR 2006-2007

NAME: \_\_\_\_\_

UNI: \_\_\_\_\_

PID: \_\_\_\_\_

MINOR: \_\_\_\_\_

ADVISOR: \_\_\_\_\_

REQUIRED COURSES <sup>1</sup>				ELECTIVES							
1 <sup>st</sup> & 2 <sup>nd</sup> Year Reqs	Reg'd	Comp	Sub	NOTE: Technical electives must include TWO IEOR courses							
COURSE	Reg'd	Comp	Tech	MGT	NT	Minor					
ECON F1105 <sup>2</sup>				<b>1<sup>st</sup> &amp; 2<sup>nd</sup> Year Electives</b>							
ECON W2261 <sup>2</sup>											
Programming (Java) <sup>3</sup>											
Linear Algebra <sup>5</sup>											
ODE <sup>6</sup>											
Pre-professional <sup>7</sup>											
SIEO W3600											
<b>Fifth Semester</b>				<b>Fifth Semester</b>							
ECON W3211 <sup>2</sup>											
IEOR E3608											
IEOR E3106											
Data Structures <sup>4</sup>											
<b>Sixth Semester</b>				<b>Sixth Semester</b>							
IEOR E3402											
IEOR E4409											
ECON W3213 <sup>2</sup>											
<b>Seventh Semester</b>				<b>Seventh Semester</b>							
BUSI W3001											
IEOR E4003											
IEOR E4404											
<b>Eighth Semester</b>				<b>Eighth Semester</b>							
BUSI W3010											
<b>TOTAL PTS NEEDED</b>							<b>12</b>	<b>9</b>	<b>27</b>		

1. If a required course is not available for any reason, it must be replaced by a technical elective with the written approval of an advisor.
2. May be applied to Economics minor program.
3. Programming Languages must be either COMS W1004 or W1007
4. Data Structures must be either COMS 3134, COMS W3137, or COMS W3139.
5. Linear Algebra courses must be either APMA E3101 or MATH V2010.
6. ODE courses must be either MATH E1210 or MATH V3027.
7. For a list of approved pre-professional electives, please see the Bulletin. (Examples: CIEN 1201, ELEN 1201, GRAP 1115).